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WHAT IS CLAIMED IS:

1. A tire comprising:

a tire bead area rubber comprising a mixture of a rubber polymer and carbon black particles, wherein the carbon black particles having a DBP absorption of about 45 or less.

- 2. The tire according to Claim 1, wherein the carbon black particles also have an iodine number of about 40 or less.
- 3. The tire according to Claim 2, wherein the tire bead area rubber comprises a bead filler, a chafer strip or an abrasion.
- 4. The tire according to Claim 3, wherein the rubber polymer is natural rubber, or a synthetic rubber made from monomers of one or more conjugated dienes having from about 4 to 12 carbon atoms, a rubber made from monomers of a conjugated diene having from 4 to about 12 carbon atoms and a vinyl substituted aromatic having from 8 to 12 carbon atoms, or combinations thereof.
- 5. The tire according to Claim 4, wherein said DBP absorption is from about 20 to about 45.
 - 6. The tire according to Claim 4, wherein said iodine number is from about 3 to about 35.
 - 7. The tire according to Claim 1, wherein the rubber polymer prior to curing has a Mooney Viscosity (ML¹⁺⁴) of from about 30 to about 80.
- 8. The tire according to Claim 1, wherein the amount of the carbon black particles is from about 5 to about 70 parts by weight per 100 parts by weight of said rubber.

9. A tire component comprising:

a strip of rubber comprising a mixture of a rubber polymer and carbon black particles, wherein the carbon black particles having a DBP absorption of about 45 or less, and wherein the strip of rubber is a bead filler, a chafer strip, or an abrasion.

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- 10. The tire component of Claim 9, wherein the carbon black particles also have an iodine number of about 40 or less.
- 11. The tire component of Claim 9, wherein the rubber polymer is natural rubber, or a synthetic rubber made from monomers of one or more conjugated dienes having from about 4 to 12 carbon atoms, a rubber made from monomers of a conjugated diene having from 4 to about 12 carbon atoms and a vinyl substituted aromatic having from 8 to 12 carbon atoms, or combinations thereof.
- 10 12. The tire component Claim 11, wherein said DBP absorption is from about 20 to about 45.
 - 13. The tire component of Claim 12, wherein said iodine number is from about 3 to about 35.
 - 14. The tire component of Claim 13 wherein the rubber polymer prior to curing has a Mooney Viscosity (ML¹⁺⁴) of from about 30 to about 80.
- 15. The tire component of Claim 14, wherein the amount of the carbon black
 20 particles is from about 5 to about 70 parts by weight per 100 parts by weight of said rubber.
 - 16. A process for reducing energy when mixing a rubber composition comprising:
 - (a) mixing, into uncured rubber, carbon black particles that have a DBP absorption of about 45 or less in fewer mixing stages than would be necessary when using carbon black particles that have a DBP absorption of about 70 or greater in order to achieve the same desired Mooney Viscosity, and
 - (b) transferring the mixture to another vessel for further processing.

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